

13 JUL 1964

~~WFS~~

~~QOS~~

~~CFC~~

~~PNS~~

~~ACE~~

OUT53724

1964 JUL 10 21 05Z

Grace (File)

P 101939Z *multi*  
FM NPIC WASHDC  
TO RUCSBR/SAC OFFUTT AFB OMAHA NEB  
RUCVAA/4080 STRAT WG OL 19 BARKSDALE AFB LA  
RUCVAA/2D RTS BARKSDALE AFB LA  
RUEAHQ/DIA WASHDC  
RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD  
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF  
RUWGAA/2AF BARKSDALE AFB LA  
BT  
S E C R E T CITE NPIC 2560.

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B-15 WAS EMPLOYED IN MISSION 3921 FLOWN 8 JULY 1964.

PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE EXCEPT IN THE EARLY STAGES OF THE MISSION WHERE LOW SUN ANGLES PREVAILED. THE RESOLUTION IS GOOD IN HAZE-FREE AREAS.

B. 9R SIDE: SLIGHT INBOARD EDGE STATIC DISCHARGES ARE DETECTABLE IN FRAMES 004-399. THE OUTBOARD EDGE IS STATIC-FREE EXCEPT FOR A FEW MINOR DISCHARGES. A CONTINUOUS NARROW PLUS-DENSITY STREAK IS PRESENT THROUGHOUT THE FILM 3.30" INBOARD BUT IS NOT READILY DETECTABLE IN ALL FRAMES. MANUFACTURER'S SPLICES ARE PRESENT IN FRAMES 236 AND 1219. FRAMES 1220 AND 1221 CONTAIN NUMEROUS PINHOLES AND SMALL EMULSION LIFTS. A LARGE RECTANGULAR LIGHT LEAK DEGRADES FRAME 1530 NEAR THE OUTBOARD EDGE OF THE FORMAT.

C. 9L SIDE: BOTH EDGES CONTAIN EDGE STATIC DISCHARGES AND EVIDENCE OF ROLLER-INDUCED STATIC TRACES THROUGHOUT THE FIRST HALF

Declassification Review by NGA/DoD

SECRET

Excluded from automatic  
downgrading and  
declassification

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OF THE MATERIAL. A ROW OF PLUS-DENSITY SPOTS OF UNDETERMINED ORIGIN DEGRADES FRAMES 677-1862. THE SPOTS ARE APPROXIMATELY  $0.10''$  IN DIAMETER AND ROUGHLY PARALLEL TO AND  $3.10''$  FROM THE OUTBOARD EDGE OF THE FILM. THEIR FREQUENCY INCREASES GRADUALLY UNTIL PEAK FREQUENCY IS ATTAINED IN THE VICINITY OF FRAME 1118. THEREAFTER THE FREQUENCY DECREASES UNTIL THE SPOTS ARE DISSIPATED COMPLETELY. TWO ADDITIONAL ROWS OF PLUS-DENSITY SPOTS APPEAR INTERMITTENTLY NEAR THE INBOARD AND OUTBOARD EDGES OF THE FILM IN FRAMES 1350-1480. WHEN PRESENT THESE SPOTS ARE PARALLEL TO AND APPROXIMATELY  $1.20''$  FROM EACH EDGE. HANDLING MARKS AND CRIMPS ACCOMPANY HEAT SPLICES PLACED BETWEEN FRAMES 134/135, 1464/1465 AND IN FRAME 1118. A MANUFACTURER'S SPLICE IS PRESENT IN FRAME 1635, WITH ASSOCIATED PLUS-DENSITY BARS IN FRAME 1633. A FOGGED AREA EXTENDS INTO THE FORMAT ALONG A PORTION OF THE OUTBOARD EDGE OF FRAME 1952.

D. BOTH SIDES: A PLUS-DENSITY AREA IS PRESENT ADJACENT TO THE DATA CHAMBER. THIS IS SIMILAR TO THAT REPORTED IN CAMERA B-101. THE TITLED FRAMES ARE NUMBERED 0001-2412.

E. THERE WERE NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES.

3. POSITIVE:

A. THE PI SUITABILITY IS GOOD.

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B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUD COVER OBSCURES 25 PERCENT OF THE PHOTOGRAPHY.

S E C R E T

/END OF MESSAGE/

(ABOVE MESSAGE ALSO PASSED CIA WATCH (CGS)